

CATCH Ceiling surface mounted and recessed mounted

SIMES

CATCH

Catch is an innovative downlight range that combines great visual comfort, minimalist dimensions and light orientation of its tilting optical system. Its comfortable optics obtained with cowels grant glare free and high performances. Catch is available in two versions: surface mounted which contains the driver and a recessed version that can be directly installed in plasterboards or with its recessing box, for concrete ceilings. The lighting element of Catch recessed version can be installed flush with the ceiling or protruding for a higher precision of pointing.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Clear polycarbonate lenses. Toughened glass 5mm thick. Stainless steel A4 screws. Double powder paint.


CATCH RECESSED

Aluminium front ring. Luminaire pre-wired with 0,4m neoprene H05RN-F cable. External power box.

CATCH SURFACE

Luminaire pre-wired with 5,0m neoprene H05RN-F cable.


PROTECTION CLASS
IP65

ISOLATION CLASS
CLASS II 

MECHANICAL RESISTANCE
IK 08

COLOURS

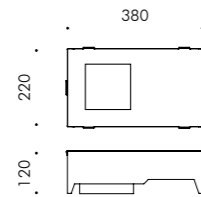
 .01 White

 .14 Aluminium Grey

REGISTERED DESIGN

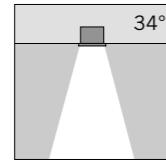
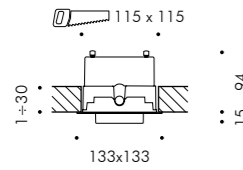


www.simes.it/catch

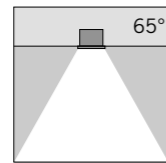


S.7409
RECESSING BOX FOR CONCRETE CEILINGS
for CATCH SQUARE 4 LED ADJUSTABLE OPTIC
 Dim. 220 x 380 x 120mm
 Recessed box in galvanized steel.

Square 4 LEDs tilttable

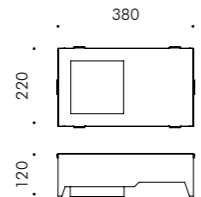


S.7400W Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$



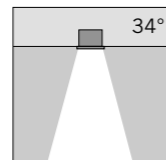
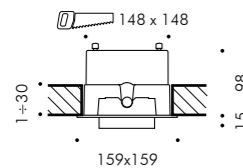
S.7401W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$

Beam lenses available on request with no surcharge:
12°, 10°x44°

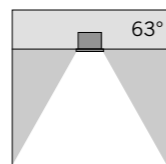


S.7429
RECESSING BOX FOR CONCRETE CEILINGS
for CATCH SQUARE 9 LED ADJUSTABLE OPTIC
 Dim. 220 x 380 x 120mm
 Recessed box in galvanized steel.

Square 9 LEDs tilttable

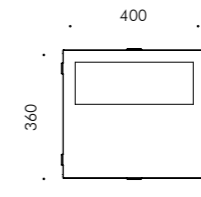


S.7420W Flood beam with lenses
 LED MODULE **3000K** CRI90 1741lm 13,5W
 (on request 2700K CRI90 1607lm)
 (on request 4000K CRI80 2142lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$ optic



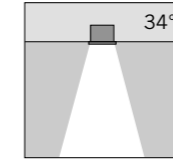
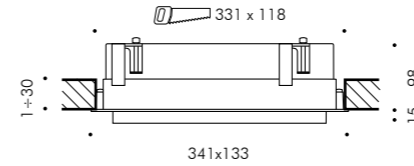
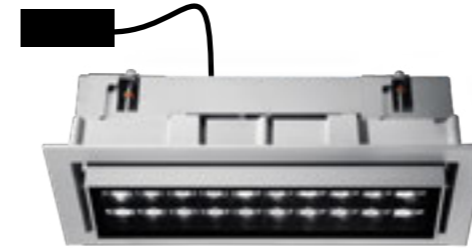
S.7421W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 1741lm 13,5W
 (on request 2700K CRI90 1607lm)
 (on request 4000K CRI80 2142lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$ optic

Beam lenses available on request with no surcharge:
12°, 10°x44°

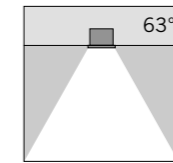


S.7469
RECESSING BOX FOR CONCRETE CEILINGS
for CATCH RECTANGULAR 20 LED ADJUSTABLE OPTIC
 Dim. 400 x 360 x 120mm
 Recessed box in galvanized steel.

Rectangular 20 LEDs tilttable



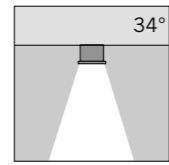
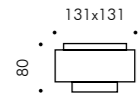
S.7460W Flood beam with lenses
 LED MODULE **3000K** CRI90 3870lm 29,9W
 (on request 2700K CRI90 3572lm)
 (on request 4000K CRI80 4760lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$ optic



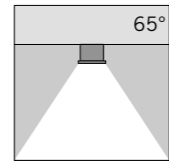
S.7461W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 3870lm 29,9W
 (on request 2700K CRI90 3572lm)
 (on request 4000K CRI80 4760lm)
 220V-240Vac 50/60Hz
Dimmable DALI 2 / PUSH
 Adjustable $\pm 20^\circ$ optic

Beam lenses available on request with no surcharge:
12°, 10°x44°

Square 4 LEDs tiltable



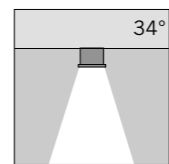
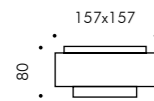
S.7500W Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$



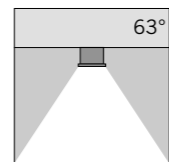
S.7501W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 774lm 6,2W
 (on request 2700K CRI90 714lm)
 (on request 4000K CRI80 952lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$

Beam lenses available on request with no surcharge:
 12°, 10°x44°

Square 9 LEDs tiltable



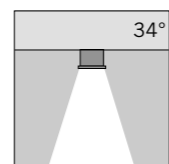
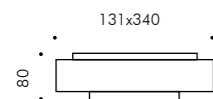
S.7520W Flood beam with lenses
 LED MODULE **3000K** CRI90 1741lm 13,5W
 (on request 2700K CRI90 1607lm)
 (on request 4000K CRI80 2142lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic



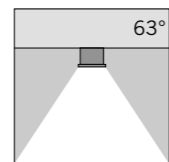
S.7521W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 1741lm 13,5W
 (on request 2700K CRI90 1607lm)
 (on request 4000K CRI80 2142lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Beam lenses available on request with no surcharge:
 12°, 10°x44°

Rectangular 20 LEDs tiltable

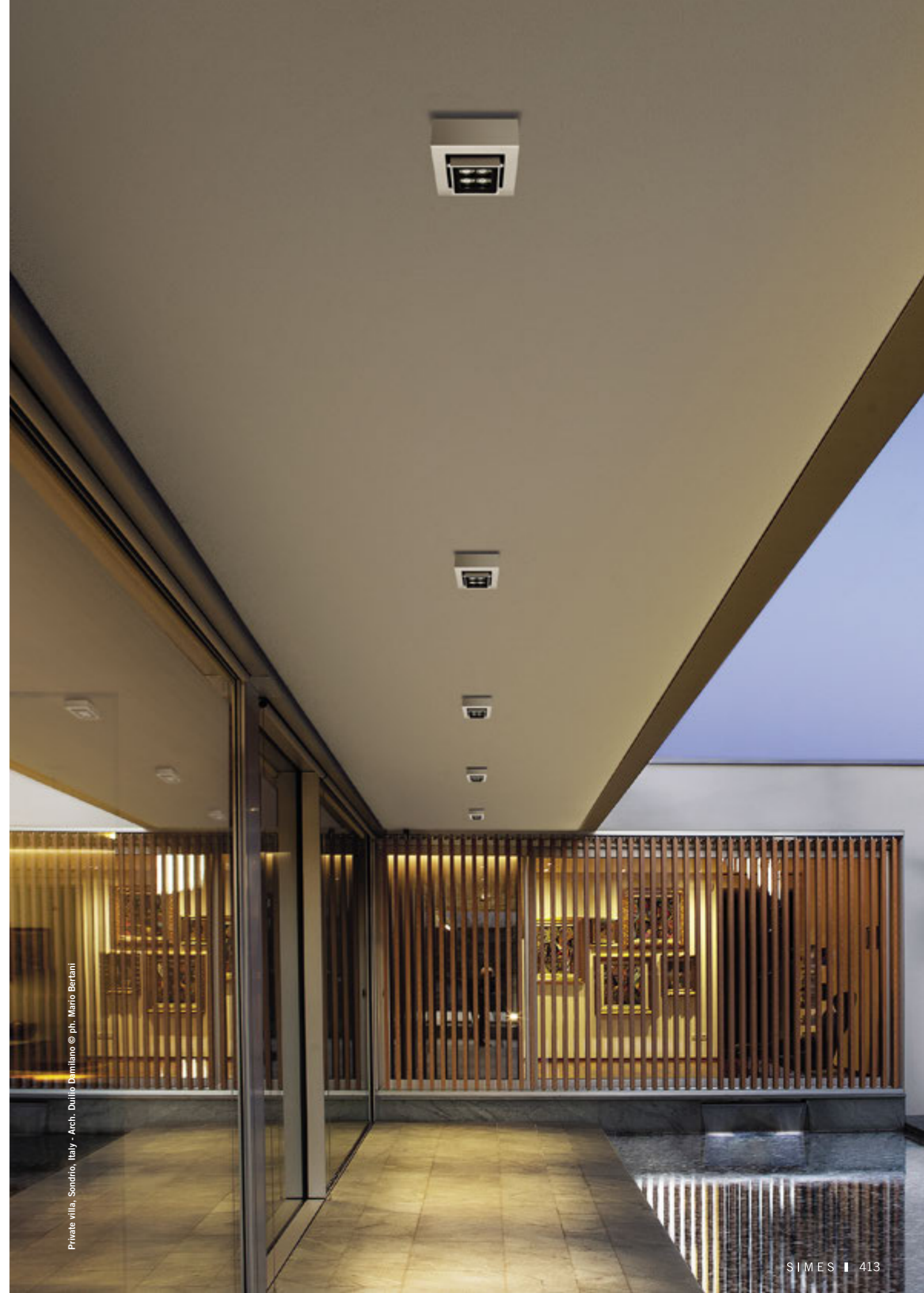


S.7560W Flood beam with lenses
 LED MODULE **3000K** CRI90 3870lm 29,9W
 (on request 2700K CRI90 3572lm)
 (on request 4000K CRI80 4760lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic



S.7561W Very Wide Flood beam with lenses
 LED MODULE **3000K** CRI90 3870lm 29,9W
 (on request 2700K CRI90 3572lm)
 (on request 4000K CRI80 4760lm)
 220V-240Vac 50/60Hz
 ON/OFF Not Dimmable
 Adjustable $\pm 15^\circ$ optic

Beam lenses available on request with no surcharge:
 12°, 10°x44°



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